VG2021m

20" MEDIA GRAPHICS
SERIES LCD MONITOR

Elite multimedia display

ViewSonic's VG2021m 20" sleek two-tone LCD is your top choice in high-performance multimedia monitors. Class-leading features like ClearMotiv™ 8ms broadcast-quality video response DELIVER SUPERIOR CLARITY AND PERFECT FOCUS WHEN VIEWING MOVING IMAGES. You will enjoy a superb multimedia experience with the bezel-integrated speakers. Crystal-clear pictures featuring 300cd/m² brightness (typ.) along with ergonomic adjustments enhance productivity in graphic production, medical and financial fields. Professionals demanding high performance, elegant design, and great value will choose the ViewSonic VG2021m LCD monitor.

8MS RESPONSE FOR MULTIMEDIA EXCELLENCE

- ClearMotiv™ 8ms video response time
  Ultra-fast 8ms video response delivers broadcast-quality full motion video.
- Multimedia enhanced
  Save workspace and enjoy business audio with two bezel-integrated stereo speakers.
- Ultra-high 300cd/m² brightness (typ.) and 500:1 contrast ratio (typ.) for rich, detailed images
- OnView® controls for superior screen adjustability
  Screen adjustments are precisely made via an easy-to-use on-screen menu.
- VESA® 75mm wall mount interface and Kensington® security port
- Full 20"– Viewable screen with 1400 x 1050 resolution
- PC and Mac® compatible
- TCO'03 and Energy Star® qualified

MORE THAN 2000 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic
the choice of professionals

ViewSonic
the choice of professionals

VG2021m

20" MEDIA GRAPHICS SERIES LCD MONITOR WITH 8MS VIDEO RESPONSE

LCD	Type	20" TN colour TFT active matrix SXGA+ LCD
	Display Area	40.9cm horizontal x 30.7cm vertical; 50.8cm diagonal
	Pixel Pitch	0.292mm
	Optimum Resolution	1400 x 1050
	Pixel Clock	156MHz
	Contrast Ratio	500:1 (typ.)
	Viewing Angles	150° horizontal, 130° vertical (at 10:1) 170° horizontal, 155° vertical (at 5:1)
	Response Time	8ms (off-on-off) (typ.)
	Colour Support	16.2M colours (6-bit+2-bit FRC)
	Light Source	Long life, 50000 hrs. (typ.)
	Brightness	300 cd/m^2 (typ.)
	Panel Surface	Anti-glare
VIDEO INPUT	Analogue	RGB analogue (0.7 Vp-p, 75 ohm)
	Frequency	Fh: 30 ~ 82kHz, Fv: 56 ~ 76Hz
	Synchronisation	H/V separate (TTL)
COMPATIBILITY	PC	VGA up to 1400 x 1050 non-interlaced (@ 60Hz preferred)
	Mac®[1]	Power Mac™ G3/G4/G5 up to 1400 x 1050 non-interlaced (@ 60Hz preferred)
CONNECTOR	Analogue	15-pin mini D-Sub (detachable cable)
	Audio	3.5mm stereo audio line-in
	Power	3-pin AC plug (CEE22)
POWER	Voltage	AC 100 - 240V, 50/60Hz (auto switch), internal power supply
	Consumption	55 watt (max.), <1 watt in power save mode
AUDIO	Speakers	2 x 1.5-watt
	Amplifier	3-watt @ THD max. 8%
CONTROLS	Basic OSD	Power, menu [1], down, up, select [2], mute, volume +/ – Auto image adjust, contrast, brightness, ViewMatch® colour adjust (sRGB, 9300K, 6800K, 6500K), information (resolution, H/V frequency, pixel clock, model number, serial number), audio (volume, mute), manual image adjust (H/V position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall
OPERATING CONDITIONS	Temperature	3°C – 35°C
	Humidity	20% – 80% (non-condensation)
DIMENSIONS	W x H x D mm	458 x 465 x 205 (with stand) 459 x 404 x 61 (without stand)
WEIGHT	Net	6.2kg (with stand)
REGULATIONS		TCO'03, TÜV/GS, TÜV/ERGO, ISO13406-2 (pixel failure class II), CE, CB, UL, cUL, FCC-B, ICES-003, ENERGY STAR®, GOST-R, NOM, Argentina TÜV-S, SASO, PCBC, VCCI, BSMI, CCC, MIC, PSB, C-TICK, RoHS
POWER MANAGEMENT		Meets TCO'03 and Energy Star® standards
SECURITY		Kensington® security port
WALL MOUNT		VESA® FPMPMI 75mm x 75mm
PACKAGE CONTENTS		LCD monitor, power cable, VGA cable, audio cable, Quick Start Guide, ViewSonic Wizard CD (User Guide/drivers)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

TCO Development TCO 03 DISPLAYS www.tcodevelopment.com

ISO 9001 BSI REGISTERED FM 40187
ISO 14001 BSI REGISTERED EMS 40968
ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

ViewSonic Europe Limited/UK
ViewSonic House
Fleming Way, Crawley
West Sussex, RH10 9GA
United Kingdom

Tel: +44 (0) 12 93 64 39 00
Fax: +44 (0) 12 93 64 39 10

ViewSonic Germany
Hanns-Martin-Schleyer-Straße 18A
47877 Willich
Germany

Tel: +49 (0) 21 54 91 88 0
Fax: +49 (0) 21 54 91 88 10

ViewSonic France
Parc des Barbanniers
1 allée des Bas Tilliers
92230 Gennevilliers
France

Tel: +33 (0) 1 41 47 49 00
Fax: +33 (0) 1 41 47 49 10

ViewSonic Corporation
381 Brea Canyon Road
Walnut
California 91789-0708
USA

Tel: +1 909 869 7976
Fax: +1 909 869 7958

ViewSonic Benelux Tel: +32 056/85 26 27
ViewSonic Denmark Tel: +45 70 22 11 71
ViewSonic Finland Tel: +358 (0)9 5406 4070
ViewSonic Italy Tel: +34 (0) 91 63 05 339
ViewSonic MEA Tel: +971 (0) 4 88 11 871
ViewSonic Norway Tel: +47 (0) 22 88 17 60
ViewSonic Spain Tel: +34 (0) 91 63 05 339
ViewSonic Sweden Tel: +46 (0) 8 50 71 30 00

[1] May require optional Mac adapter.

Copyright © 2006, ViewSonic Corporation. All rights reserved. Specifications subject to change without notice. Corporate names and trademarks stated herein are the property of their respective companies. VS VG2021m-04/06-UK